PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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			Attorne	y Do	cket	No.	M40	065.0400)/P40(0-A			
	UTILITY		First In	vento	or .		Jeff	ery W. J	anzen	1			
PATENT APPLICATION TRANSMITTAL					SYSTEM LATENCY LEVELIZATION FOR R DATA					EAD			
(Only for new nonprovisional applications .	s under 37 CFR 1.53(b))	Expres	s Mail Label No.									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conten				Alexandria, VA 22313-1430 (0 =							183		
1.	X Fee Transmittal Form (e.g., P	e for fee processing)		7.		Compute	er Prog	D-R in duplic gram <i>(Appen</i>	dix))	720	
2.	Applicant claims small entity s See 37 CFR 1.27.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)							
3.	X Specification	ation [Total Pages 29] a. Computer Readable Form (CRF)					_						
	Descriptive title of the invention - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Description - Claim(s) - Description - Claim(s) - Description - Claim(s) - Description - Claim(s) - Crope Mor CD-R (2 copies); or ii. Paper C. Statements verifying identity of above copies or ACCOMPANYING APPLICATION PARTS - Assignment Papers (cover sheet & document(s)) - Power of												
	- Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention												
	 Detailed Description 	ngs (if filed)		9.									
- Claim(s) - Abstract of the Disclosure				10.	×		FR 3.73(b) Statement x Power of Attorney						
4.	X Drawing(s) (35 U.S.C. 113)	[Total Sheets	7]]	11.		English 7	Fransla	ation Docum	ent <i>(if ap</i>	oplicable) -			
5.	Oath or Declaration	[Total Sheets 6	31	12.	x	Informati Stateme		closure 3)/PTO-1449		Copies of IDS Citations			
a. Newly executed (original or copy)				13.	Preliminary Amendment								
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
				17.		Other:							
6.													
18 sp	B. If a CONTINUING APPLICATION, pecification following the title, or in an	check appropriate box, a Appli <u>cation</u> Data Sheet	and suppi under 37	y the i CFR 1	requis 1.76;	ite inform	ation t	below and in	the first	sentence of the			
	X Continuation Divisiona	Continuation	-in-part (C	CIP)	of pri	or applica	ation N	lo.:	09	9/804,221		_	
	Prior application information: Examiner N. Dinh Art Unit: 2187												
un	or CONTINUATION OR DIVISIONAL nder Box 5b, is considered a part of the ference. The incorporation can only	he disclosure of the acco	mpanying	g cont	inuati	on or divi	sional	application	and is he	ereby incorporated	piled by		
		19. COR			_	<u>_</u>							
	X Customer Number:	24998				OR		Correspo	ondence	address below			
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico													
Address 2101 L Street NW		NW											
City Washington		Sta	te DC				Zip Code 20037-1526						
Co	ountry US	Tele	ephone	(20	2) 78	35-970	0	Fa	ex (2)	02) 887-0689			
		n A. Soffen			Regis	tration N	o. (Atto	orney/Agent)	3	1,063			
	Signature	Le Nort						Date	Nove	ember 25, 200)3	1	





FEE TRANSMITTAL	Complete if Known								
FEE INAMSMITTAL	Application Number Not Yet Assigned								
for FY 2004		Filing Date (Concurrently Herewith			
		First Named Inventor Jeff				Jeffery W	. Janzen		
Effective 10/01/2003, Patent fees are subject to annual revision.						Not Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00						M4065.04	100/P400-A		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)		
Credit Money	2.4					71110111(00	namaca)		
Check X Card Order Other None	3. ADDITIONAL FEES								
X Deposit Account:									
Deposit Account 04-1073	Large Fee	arge Entity Small Entity Fee Fee Fee Fee Fee							
Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid	
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge -	- late filing fe	e or oath		
Name Oshinsky LLP	1052	50	2052	25	Surcharge -				
The Director is authorized to: (check all that apply)					sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	1		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	equest for ex p	arte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner as		f SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication o	f SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner ad	ction or reply within	first month	i	
1. BASIC FILING FEE	1252	420	2252	210			second month		
Large Entity Small Entity	1253	950	2253	475		or reply within			
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740			fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770,00	1255	2.010	2255	1.005		or reply within			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap		marmonar		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	•	f in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to in	nstitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to re				
	1453	1,330	2453	665		ition to revive - unintentional ity issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	-	•	ie)		
Claims below Fee Paid Total Claims 7 -20** = x = 0.00	1502	480	2502	240	Design issue				
Independent	1503	640	2503	320	Plant issue t		•		
Claims Z -3 = L X = 0.00	1460	130	1460	130		the Commiss			
Multiple Dependent	1807	50	1807	50	_		CFR 1.17(q)		
Large Entity Small Entity Fee	1806	180	1806	180			n Disclosure Stmt		
Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub (37 CFR 1.1		final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each ad	lditional inver			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		37CFR 1.129	(b)) xamination (RCE)		
over original patent						expedited ex			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application							
1	Other fee (specify)							لـــــــا	
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY					(Con-1-1-1	(if anytical)			
	Registr	ation No	. 24	000			(if applicable))		
Name (Print/Type) Stephen A Soffen		y/Agent)		,063		Telephone	(202) 828-2232		
Signature Hope College						Date	November 25, 2	2003	
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